

# Roche Employee Recycling Benefits

Tim Lonneman, Sr SHE Professional

# Employee Benefits

- ▶ Household Hazardous Waste Disposal Event
- ▶ E-Scrap Collection Recycling Event and Confidential Shredding
- ▶ Co-mingle Recycling and Cardboard Recycling
- ▶ Sharps Collection in Restrooms

# Household Hazardous Waste Collection Event



# Advertising

## Celebrate Earth Day at Roche

To continue Roche's rich history of recycling, Roche is partnering with Heritage Environmental to sponsor a Household Hazardous Waste (HHW) collection event  
One Day Only - Fri., April 26, 2019



ROCHE HHW - ACCEPTABLE/NON-ACCEPTABLE LIST			
Material Description	Acceptable	Non-Acceptable	Conditions
Oil/Latex Based Paint	X		No Bulking unless customer needs container back
Gasoline/Solvents	X		No Bulking unless customer needs container back
Aerosols-Household	X		
Antifreeze/Coolants	X		No Bulking unless customer needs container back
<b>Asbestos</b>		<b>X</b>	
Batteries-Alkaline	X		
Batteries-Automobile	X		
Batteries-Mercury/Lithium	X		
Batteries-Nickel/Cadmium	X		
Flammables/Adhesives	X		
Fluorescent Bulbs	X		
Mercury-Elemental	X		
Mercury-Solids/Liquids	X		
<b>Mercury-Reactive</b>		<b>X</b>	
Mercury-Vapor Lamps	X		



# Types of Waste Collected

- ▶ Latex paint
- ▶ Oil based paint
- ▶ Solvents
- ▶ Batteries (Ni-cad, lithium, alkaline)
- ▶ Mercury (thermometers, thermostats)
- ▶ Light bulbs (CFLs, fluorescent)
- ▶ Epoxy
- ▶ Old cleaning chemicals
- ▶ Old pool chemicals
- ▶ Used oil



# Tons of Household Hazardous waste Eliminated from the Landfill



	2019	2018
Waste Collected	2 tons	5.5 tons
Participants	100	150



# Event Day



# Electronics Collection Recycling Event and Confidential Shredding





# Advertising

## Roche Indy Recycling Day is Nov. 16

Do you have a tube TV, VHS player, a pile of batteries or old tax documents taking up space in your home?

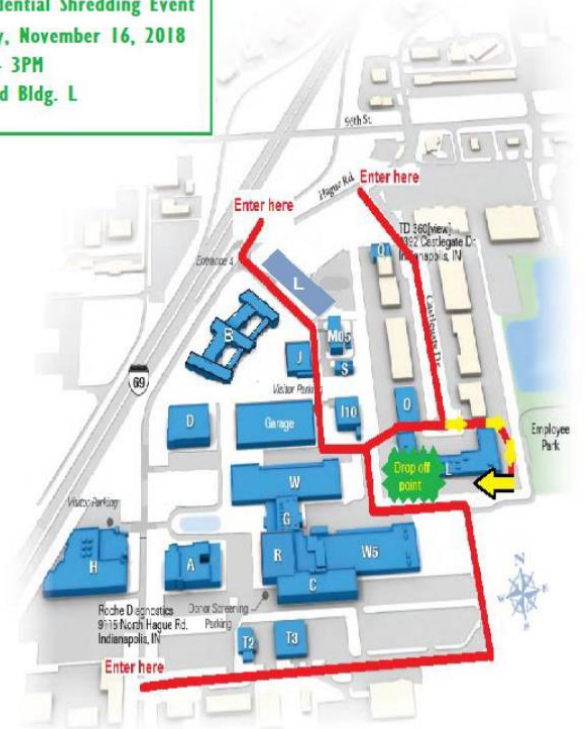
Bring **acceptable recyclables** to the free Roche Indy Recycling Day (aka Electronics Recycling and Confidential Shredding Event) on Friday, Nov. 16. In addition to electronics, the Safety, Health and Environmental Protection (SHE) team will be collecting batteries, personal data storage devices and "white goods." Employees may also bring confidential paper for shredding. Please reference the list of **acceptable items** to see if your stash qualifies.

### How to participate:

- Load your car with unwanted **acceptable items**
  - i.e. that outdated computer, garage fridge, decades old tax documents and floppy disks
- Deliver the recyclables to the south side of Building L, 7 a.m. - 3 p.m. on Friday, Nov. 16
  - Sorry, absolutely no drop-offs allowed outside of the specified date and time.**
- Volunteers will remove the items from your car—no need to leave the comfort of your heated seat!



**Roche Electronics Recycling & Confidential Shredding Event**  
**Friday, November 16, 2018**  
**7AM - 3PM**  
**Behind Bldg. L**



Electronics Recycling Event – One Day Only Friday, November 16 <sup>th</sup>		
YES		NO
<b>Electronic Items (New)</b> A/C Adapters Analyzers / Test Equipment Audio / Visual Equipment and Carts <b>Batteries</b> Calculators and Typewriters Cameras Cell Phones and Telephones Computers, Laptops and Components Copy/Print/Scan and Fax Machines CRT and LCD Monitors DVD and VHS Players Keyboards, Mice Medical Devices Metal Scrap (Steel, Copper, Aluminum, etc.) Microwaves and Small Appliances Overhead Projectors Security Equipment Servers / Server Cabinets Stereo Equipment Televisions (all types) UPS / Battery Backups / A/C Adapters Vacuum Cleaners Wires / Cables / Cords <b>"White goods"</b>	<b>Confidential Items</b> Office paper (any color or size) Blueprints Newspapers and Magazines Brochures Mail including window envelopes Photographs File Folders <i>No need to remove staples, paper clips, rubber bands or small binders.</i> <b>Separate Confidential Storage Media Including:</b> VHS Tapes CDs/DVDs/Data Disks Cassette Tapes Data Tapes	<b>Unacceptable Items</b> <i>Roche owned electronics and medical devices will not be accepted as Roche already has a program for accepting work-related electronics.</i> Lamps Paint Oil & other petroleum products Light bulbs (Unless already part of the electronic device such as projectors) Plastic not from electronics Chemicals Miscellaneous trash Mercury-containing devices (smoke detectors, thermostats) Wood products (Unless already a part of the electronic device such as a television)
Air Conditioners    Microwaves Dishwashers    Refrigerators Dryers    Stoves/Ovens Freezers    Washers		
Questions? Contact: Tim Lonneman at (317) 716-6071		

# Types of Electronics Collected

- ▶ Televisions
- ▶ Tablets
- ▶ Toys
- ▶ Computers
- ▶ Media Players
- ▶ Peripherals (keyboards, mice)



# Personal Confidential Shredding



# Tons of E-Waste Recycled

- Collection events have been held in the fall since 2011.



	2018	2017
Waste Collected	5.5 tons	7 tons
Participants	200	200



# Event Day



# Prizes for Participation in Collection Events



# Safety First!

- ▶ Road cones to designate path for employees
- ▶ High-Visibility vests, coats
- ▶ Safety shoes
- ▶ Gloves



# Co-mingle, Cardboard, and Paper Recycling





# Restroom Sharps Collection (Employee Benefit)

- ▶ Provide appropriate disposal from sharps from personal use
- ▶ This program is separate from the collection of Medical Waste from Laboratory and production areas
- ▶ Reduces risk of personal sharps in general trash

